Appln. No.: 09/761,213

Amendment Dated July 15, 2004

Reply to Office Action of March 17, 2004

Remarks/Arguments:

Claims 15-26 are pending in the above-identified application. Claims 1-14 are canceled and claims 21-26 are newly added.

Furthermore, claims 21-26 are newly added and are directed to "[a] method for identifying an encryption key in an elliptic curve cryptographic system..." (emphasis added). Basis for the additions is provided in claims 15-20, and on pages 18-19 of the specification in paragraphs 0072-0074. These claims are applications of the allowed claims 15-26 to the calculation of an encryption value using an elliptic curve algorithm. Accordingly, because claims 15-26 are in condition for allowance, newly added claims 21-26 are in condition for allowance.

The Applicant gratefully acknowledges the indication in the Office Action that claims 15-20 are allowed. In view of the foregoing amendments and remarks, however, the Applicant requests that the Examiner provide preferable consideration to claims 21-26.

Respectfully submitted,

Kenneth N. Nigon, Reg. No. 31,549

Attorney(s) for Applicant(s)

KNN/tmb

Dated: July 15, 2004

P.O. Box 980 Valley Forge, PA 19482 (610) 407-0700

The Commissioner for Patents is hereby authorized to charge payment to Deposit Account No. 18-0350 of any fees associated with this communication.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

July 15, 2004

Tonya M. Berger

Page 7 of 7